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MUSHROOMS

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* * CORRECTED REPORT * *

U.S. Dept. of Agriculture

1981-82 MUSHROOM PRODUCTION AND VALUE UP

Mushroom production in the United States reached 517 million pounds (235 thousand metric tons) during the 1981-82 marketing season. This is 10 percent greater than both the 1980-81 and 1979-80 crop and continues the upward trend in production since mushroom estimates were started in 1966. This year's survey includes growers with production in 25 States. Pennsylvania, the leading State, with 53 percent of the U.S. 1981-82 crop, grew 273 million pounds, up 15 percent from the previous season. Eastern States accounted for 64 percent of the total U.S. production; Central States, 12 percent; and Western States, 24 percent.

The value of the 1981-82 crop was \$419 million, up 12 percent from the 1980-81 season. Growers received an average of 81.0 cents per pound compared with 79.8 cents the previous season. Volume of fresh market sales increased to 319 million pounds during the 1981-82 marketing year, 16 percent above 1980-81. The upward trend in the proportion sold fresh continued with fresh sales accounting for 62 percent of the U.S. production compared with 59 percent in 1980-81. The average price received by growers for mushrooms sold for fresh market averaged 96.8 cents per pound, an increase of 2.1 cents from the previous season. Processor usage totaled 198 million pounds, 2 percent more than the prior season. Grower prices received for processing mushrooms averaged 55.7 cents per pound, an decrease of 2.9 cents per pound from 1980-81.

Growers used approximately 141 million square feet (13.1 million square meters) of bed and tray area to produce the 1981-82 crop, up 1 percent from the previous season. Yields averaged 3.66 pounds per square foot, 9 percent more than 1980-81.

As estimated 141 million square feet (13.1 million square meters) of production area is intended for use during the 1982-83 season, virtually the same area as used during the 1981-82 season. If growers' current plans are carried out, the first filling will be down 1 percent; second filling, down 5 percent; and additional fillings, up 3 percent from the 1981-82 season.

* A thorough review of data reported for the last two crop years was *
* completed in response to a request from the mushroom industry. The *
* review disclosed that erroneous data had been included in the report *
* for the 1980-81 and 1981-82 crop years. *

MUSHROOMS: AREA IN PRODUCTION, PRICE AND VALUE
JULY 1, 1979 TO JUNE 30, 1982

STATE AND YEAR	AREA IN PRODUCTION				PRODUCTION	PRICE PER POUND	VALUE OF PRODUCTION
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLING	TOTAL			
	1,000 SQUARE FEET				1,000 POUNDS	CENTS	1,000 DOLLARS
CALIF 1/ 1980-81	2,5789	2,5789	2,12,398	23,976	2,83,433	2/96.6	2/80,600
1981-82	5,470	5,492	12,884	23,846	87,543	102.0	88,907
DEL							
1979-80	1,295	1,293	210	2,798	6,738	60.2	4,053
1980-81	1,178	1,167	384	2,729	7,025	63.0	4,425
1981-82	965	949	250	2,164	5,546	64.1	3,557
MD							
1979-80	507	282	114	903	2,336	63.7	1,489
1980-81	437	292	144	873	2,421	70.5	1,708
1981-82	376	256	176	808	2,316	61.6	1,426
MICH 1/ 1980-81	2,087	2,027	3,249	7,363	21,221	76.9	16,324
1981-82	1,598	1,598	2,096	5,292	19,044	70.6	13,436
N J							
1979-80	132	90	64	286	613	53.7	329
1980-81	133	119	46	298	691	62.1	429
1981-82	146	82	2	230	586	50.2	294
N Y							
1979-80	1,040	976	1,073	3,089	7,899	81.5	6,438
1980-81	946	927	1,075	2,948	7,773	84.6	6,576
1981-82	938	926	172	2,036	4,995	78.8	3,936
PA							
1979-80	26,689	24,895	21,400	72,984	213,709	66.3	141,601
1980-81	24,643	22,985	24,405	72,033	237,463	2/67.4	2/160,019
1981-82	25,902	23,960	25,498	75,360	273,048	2/65.8	2/179,557
OTH STS 3/ 1979-80	18,486	18,258	33,954	70,698	238,774	89.9	214,687
1980-81	7,485	7,468	15,173	30,126	109,549	95.3	104,418
1981-82	10,466	6,709	14,415	31,590	124,068	103.0	127,984
U S							
1979-80	48,149	45,794	56,815	150,758	470,069	78.4	368,597
1980-81	2/42,698	2/40,774	2/56,874	140,346	2/469,576	2/79.8	2/374,499
1981-82	45,861	39,972	55,493	141,326	517,146	2/81.0	2/419,097

1/ ESTIMATES PRIOR TO 1980-81 WERE INCLUDED IN "OTHER STATES" TOTAL. 2/ ESTIMATES CORRECTED FROM AUGUST 13, 1982 REPORT. 3/ CALIF (EXCEPT 1980-81 AND 1981-82), COLO, CONN, FLA, HAW, ILL, INO, KY, LA AND OKLA (BEGINNING 1981-82), MASS, MICH (EXCEPT 1980-81 AND 1981-82), MINN, MO, OHIO, OREG, S DAK (EXCEPT 1981-82), TENN, TEX, UTAH, VA, WASH, AND WIS.

MUSHROOMS: BED OR TRAY AREA TO BE IN PRODUCTION

STATE	INTENTIONS JUL 1982 - JUN 1983				INTENTIONS AS PERCENT OF 1981-82			
	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLING	TOTAL	FIRST FILLING	SECOND FILLING	ADDITIONAL FILLING	TOTAL
	1,000 SQUARE FEET				PERCENT			
CALIF	5,193	5,193	12,942	23,328	95	95	100	98
DEL	907	881	214	2,002	94	93	86	93
MD	352	256	176	784	94	100	100	97
MICH	1,653	1,653	2,254	5,560	103	103	108	105
N J	74	34	18	126	51	41	900	55
N Y	513	501	247	1,261	55	54	144	62
PA	23,566	22,517	25,307	71,390	91	94	99	95
OTH STS 1/	13,330	7,021	16,220	36,571	127	105	113	116
U S	45,588	38,056	57,378	141,022	99	95	103	100

1/ COLO, CONN, FLA, HAW, ILL, IND, KY, LA AND OKLA (BEGINNING 1981-82), MASS, MINN, MO, OHIO, OREG, S DAK (EXCEPT 1981-82), TENN, TEX, UTAH, VA, WASH, AND WIS.

MUSHROOMS: SALES AND VALUE BY TYPE OF SALE, YEARS BEGINNING JULY 1

YEAR, STATE, REGION	FRESH MARKET			PROCESSING		
	VOLUME OF SALES	PERCENT OF U S SALES	VALUE OF SALES	VOLUME OF SALES	PERCENT OF U S SALES	VALUE OF SALES
	1,000 POUNDS			1,000 DOLLARS		
<u>1979-80</u>				1,000 POUNDS		1,000 DOLLARS
PA	70,049	27	59,352	143,660	.67	82,249
OTH STS 1/	185,797	73	185,849	70,563	33	41,147
U S	255,846	100	245,201	214,223	100	123,396
<u>1980-81</u>						
PA	87,861	32	2/73,100	149,602	77	2/86,919
OTHER EAST	42,016	15	42,336	13,864	7	7,635
EAST TOTAL 3/	129,877	47	2/115,436	163,466	84	2/94,554
CENTRAL						
TOTAL 4/	34,639	13	33,003	24,316	13	14,923
WEST TOTAL 5/	2/110,536	40	2/112,000	6,742	3	4,583
U S	2/275,052	100	2/260,439	194,524	100	2/114,060
<u>1981-82</u>						
PA	120,141	37	95,152	152,907	77	2/84,405
OTHER EAST	47,763	15	47,922	9,898	5	4,761
EAST TOTAL 3/	167,904	52	143,074	162,805	82	2/89,166
CENTRAL						
TOTAL 4/	34,367	11	33,445	26,223	13	15,643
WEST TOTAL 5/	116,861	37	132,286	8,986	5	5,483
U S	319,132	100	308,805	198,014	100	2/110,292

1/ CALIF, COLO, CONN, DEL, FLA, HAW, ILL, IND, KY, MD, MASS, MICH, MINN, MO, N J, N Y, OHIO, OREG, S DAK, TENN, TEX, UTAH, VA, WASH, AND WIS. 2/ ESTIMATES CORRECTED FROM AUGUST 13, 1982 REPORT.

3/ FEDERAL REGIONS I-IV INCLUDING CONN, MASS, N Y, N J, PA, MD, DEL, VA, FLA, KY, AND TENN. 4/ FEDERAL REGIONS V AND VII. INCLUDING ILL, IND, MICH, MINN, OHIO, WIS, AND MO. 5/ FEDERAL REGIONS VI, VIII, IX, AND X INCLUDING TEX, COLO, LA AND OKLA (BEGINNING 1981-82), S DAK (EXCEPT 1981-82), UTAH, CALIF, HAW, OREG, AND WASH.

MUSHROOMS: SALES BY TYPE AND PERCENT OF TOTAL, 1966-82

YEAR	FRESH MARKET		PROCESSING		TOTAL PRODUCTION 1/	
	VOLUME OF		VOLUME OF			
	SALES	PERCENT	SALES	PERCENT		
	1,000 POUNDS		1,000 POUNDS		1,000 POUNDS	
1966-67	41,951	25	122,964	75	164,915	
1967-68	47,611	26	132,980	74	180,591	
1968-69	56,024	30	132,783	70	188,807	
1969-70	62,115	32	131,764	68	193,879	
1970-71	58,269	28	148,541	72	206,810	
1971-72	66,323	29	165,050	71	231,373	
1972-73	76,728	30	177,274	70	254,002	
1973-74	102,293	37	177,200	63	279,493	
1974-75	126,118	42	172,963	58	299,081	
1975-76	142,121	46	167,695	54	309,816	
1976-77	151,247	44	195,882	56	347,129	
1977-78	191,080	48	207,623	52	398,703	
1978-79	229,538	51	224,469	49	454,007	
1979-80	255,846	54	214,223	46	470,069	
1980-81	2/275,052	59	194,524	41	2/469,576	
1981-82	319,132	62	198,014	38	517,146	

1/ PRODUCTION EQUIVALENT TO FRESH MARKET AND PROCESSING SALES EXCLUDING SHRINKAGE, CULLS, ETC.

2/ ESTIMATES CORRECTED FROM AUGUST 13, 1982 REPORT.

MUSHROOMS: PRICE AND VALUE BY TYPE OF SALE, 1966-82 1/

YEAR	FRESH MARKET		PROCESSING		ALL SALES	
	PRICE	VALUE	PRICE	VALUE	PRICE	VALUE
	PER	OF	PER	OF	PER	OF
	POUND	SALES	POUND	SALES	POUND	SALES
	CENTS	1,000 DOLLARS	CENTS	1,000 DOLLARS	CENTS	1,000 DOLLARS
1966-67	46.5	19,520	31.3	38,505	35.2	58,025
1967-68	44.9	21,384	30.3	40,269	34.1	61,653
1968-69	46.1	25,845	31.6	42,011	35.9	67,856
1969-70	45.1	28,004	33.9	44,701	37.5	72,705
1970-71	54.4	31,688	39.0	57,932	43.3	89,620
1971-72	57.9	38,386	41.5	68,496	46.2	106,882
1972-73	55.5	42,596	38.0	67,379	43.3	109,975
1973-74	57.1	58,407	36.7	64,947	44.1	123,354
1974-75	60.7	76,552	40.9	70,690	49.2	147,242
1975-76	71.9	102,234	53.0	88,864	61.7	191,098
1976-77	82.4	124,613	66.9	131,065	73.7	255,678
1977-78	90.1	172,159	65.2	135,429	77.1	307,588
1978-79	94.9	217,770	64.2	144,030	79.7	361,800
1979-80	95.8	245,201	57.6	123,396	78.4	368,597
1980-81	2/94.7	2/260,439	2/58.6	2/114,060	2/79.8	2/374,499
1981-82	96.8	308,805	2/55.7	2/110,292	2/81.0	2/419,097

1/ PRICE AND VALUE ESTIMATES ARE AT POINT OF FIRST SALE AND INCLUDE ALLOWANCES FOR SOME MARKETING FUNCTIONS. 2/ ESTIMATES CORRECTED FROM AUGUST 13, 1982 REPORT.

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